



JG05 Rec'd PCT/PTD 02 MAY 2002 #7

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney
Docket No. 00415-03

Applicant: John C. Herr, et al.

Invention: RECOMBINANT ANTIBODY
DIRECTED AGAINST HUMAN SPERM
ANTIGEN

Serial No: 10/031,783


Filed: January 23, 2002

International
Filing Date: 21 July 2000

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence, and all papers referred to herein, is being deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, DC 20231

on April 23, 2002


Sue Ann Carr

Response to Notification of Missing Requirements

Box Missing Parts
Assistant Commissioner for Patents
Washington, DC 20231

Sir:

Transmitted herewith for the above referenced application, please find the following documents:

1. Copy of the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US); and
2. Declaration and Power of Attorney signed by Elizabeth J. Norton.

05/08/2002 ATRAN1 00000026 500423 10031783

01 FC:254 65.00 CH
02 FC:967 9.00 CH

Fee Calculation Worksheet:

<i>Claim Type</i>	<i>Total No.</i>	<i>Previously Paid/ Basic Allowance</i>	<i>Number Extra</i>	<i>Rate</i>	<i>Amount</i>
Total Claims	21	20	1	\$18.00	\$18.00
Independent Claims	7	7		\$80.00	\$0.00
Multiple-Dependent Claims	0			\$270.00	\$0.00
Fee Calculation					\$18.00
Reduction for Small Entity (50%)					- 9.00
Surcharge or late Declaration					65.00
Total Fee Required					\$74.00

The Commissioner is hereby authorized to charge the \$74 fee due for this submission to
Deposit Account No. 50-0423.

Respectfully submitted,



John P. Breen
Registration No. 38,833

University of Virginia Patent Foundation
1224 West Main Street, Suite 1-110
Charlottesville, VA 22903
(434) 243-6103



UNITED STATES PATENT AND TRADEMARK OFFICE

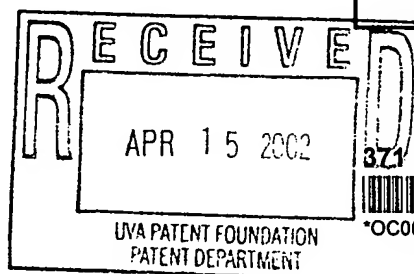


Commissioner for Patents, Box PCT
United States Patent and Trademark Office
Washington, D.C. 20231
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/031,783	John C. Herr	00415-03

INTERNATIONAL APPLICATION NO.	
PCT/US00/19843	
I.A. FILING DATE	PRIORITY DATE
07/21/2000	07/23/1999

John P Breen
University of Virginia Patent Foundation
1224 West Main Street
Suite 1-110
Charlottesville, VA 22903



CONFIRMATION NO. 8483

371 FORMALITIES LETTER



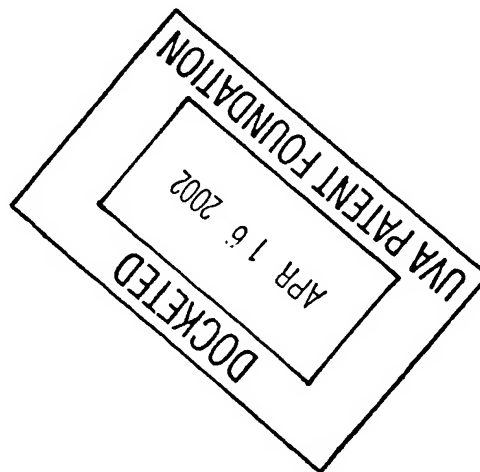
OC00000007833946

Date Mailed: 04/10/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Indication of Small Entity Status
- Priority Document
- Biochemical Sequence Diskette
- Biochemical Sequence Listing
- Copy of IPE Report
- Copy of the International Application
- Copy of the International Search Report
- Oath or Declaration
- Request for Immediate Examination
- Small Entity Statement



The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
 - Signature of Elizabeth J. Norton missing.
- \$65 Surcharge for providing the oath or declaration later than the appropriate 30 months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE

OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Additionally the following defects have been observed:

- Additional claim fees of \$9 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$74** for a Small Entity:

- **\$65** Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is **\$9**
 - **\$9** for **1** total claims over 20.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

BARBARA A CAMPBELL

Telephone: (703) 305-3631

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/031,783	PCT/US00/19843	00415-03